516

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CONTRACT CERTIFICATE

(For Other Works)

No. **First & Final Bill**

Date............20..............

AEE/TDSD/SBR/08/22-23

Division : Dasarahalli   Sub-Division: T.Dasarahalli

Bill Received No....47.....Dated...27/05/2022...Cash Book Voucher No..................dated...21/5/22

Scheduled Docket No

Name of Work (as per sanctioned estimate): **Improvements of Roads, drains and other maintanance in Manjunatha nagara and sorrounding area in Ward No ; 14 Bagalagunte**

Name of Contractor and Full Address : **Narayanappa Venkata Reddy, No.92, 17th Main road, 4th Cross, J C Nagara, MAhalakshmi Puram post, Bangalore-86**

Reference to Agreement No. EE/DD/AGR/76/21-22,   **Date: 31.12.2021**

Certified that the measurements were taken by me on 06/05/2022 and recorded of pages 346919 to 346923 measurement Book No. 3470/18-19 and that the work is satisfactorily executed.

N. V

Contractor

Officer-in-charge of work

Certified that the measurements were taken by me on 08/05/22 and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account II have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of an imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Sub-Division Officer

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಟಿ. ದಾಸರಹಳ್ಳಿ ಉಪ ವಿಭಾಗ
ಬಾಗಲಗುಂಟೆ, ಬಿ.ಬಿ.ಎಂ.ಪಿ
ಬೆಂಗಳೂರು-560073

If Memorandum of Payment   014-21-000011

1) Total value of work done or supplies made as per account
2) Deduct amount to be held in reserve being..............percent Rs..............
3) Deduct amount to be held in reserve being Balance
4) Deduct Payment :
   a) Amount of previous payment as in the Office Cash Book Voucher No..................Dated....................S.D No....................
   Amount adjusted towards cash advance recovery of
   b) Payments cost store or other materials supplied.
   Now made recovery of amount creditable to this/other work
   Amount paid on this bill Cheque/Cash
5) Balance being unpaid value of work done held in reserve
6) Deduct cash advance made on the office Cash Book Voucher No............ date ....less adjustments
7) Net amount due to or from contractor
   Unadjusted items
8) Advance to contractor for materials brought to site (as detailed) within value of
   Government materials supplied

1st and Final Bill → 10382213-00
FSD 311466=00

IT →	103822-00	
LWC →	103822-00	
CBF →	10382-00	519909/-
Rty →	115767-00	831375=00
Fire →	720-00	
CGST →	92698-00	
SGST →	92698-00	9550838/-

Net → 98,62,304-00

Contractor's Signature

N. V

Received Rs...(in works)

....

By Cash and by adjustment of Payment as per memorandum.

Witnesses : N. V

1.

2.

Dated..................................

Paid by me by cheque No..

Cash Rs..

Initials of Officer Making Payment Dated ....

(For use in the Office)

Audited and admitted for Rs. 10382213/-

Passed by Cheque for Rs. 9862304/- 9550838=00

Ninety Eight Lakhs Sixty Two Thousand Three hundred and Four Rupees only

by adjustment Rs. 519909/- 831375=00

Signature of Contractor

Dated..................................

Accountants Superintendent   Exe. Engineer

Dated..........

B.B.M.P. Dasarahalli Division

Executive Engineer

ABSTRACT

Name of Work; Improvements of Roads, drains and other maintanance in Manjunatha nagara and sorrounding area in Ward No ; 14 Bagalagunte

Sl.No	Description of Work	Shedule B Quantity	Unit	Previous		Present Measurement			Total Up-to-date		Remarks
				Qty.	Cost	Qty	Rate	Cost	Qty	Cost	
1	Dismantling of Existing Structures like Culverts bridges retaining walls and other structure comprising of masonry cement concrete wood work steel work including T&P and scaffolding wherever necessary sorting the dismantled material disposal of unservisable material and stacking the serviceble material with all lifts complete as per specification	126.15	Cum	0.00	0.00	126.15	390.00	49198.50	126.15	49198.50	
2	Earth work excavation by manual means for roads , drains & similar works in ordinary soil involving ,excavated surface levelled &neatly dressed , the disposed earth to be levelled after breaking of clods complete as per specifications.	1815.00	Cum	0.00	0.00	1815.00	145.00	263175.00	1815.00	263175.00	
3	KSRRB M2100-10 : Providing and laying plain cement concrete of mix 1:3:6 with OPC @220kgs with crushed 40mm and down size graded granite metal coarse aggregates @0.89cum and fine aggregates @0.46cum in foundation mechanically mixed placed in foundation and compacted by vibration including curing for 14 days including cost of all materials, labor, HOM curing, form works, scaffolding and centering complete as per specification.	151.16	Cum	0.00	0.00	151.00	5997.00	905547.00 905558.99	151.00	905547.00 905558.99	
4	Providing and laying in position plain / reinforced cement concrete for side drains using M 20 nominal mix concrete with OPC cement @ 300 kgs, with 20mm and down size graded granite metal coarse aggregates @0.69 cum and fine aggregtes @ 0.43cum, machine mixed concrete well compacted for wall and bottom including centering and shuttering cost of all materials, labour, HOM of machinery, curing, complete but excluding cost of reinforcement as per specifications	282.73	Cum	0.00	0.00	282.73	7544.00	2132915.00 2132921.16	282.73	2132915.00 2132921.16	

Sl.No	Description of Work	Shedule B Quantity	Unit	Previous		Present Measurement			Total Up-to-date		Remarks
				Qty.	Cost	Qty	Rate	Cost	Qty	Cost	
5	Providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications	19.52	Tonne	0.00	0.00	19.52	75899.00	1481548.48	19.52	1481548.48	
6	Providing and fixing RCC slab of 100mm thick for drain in cement concrete 1;1.5;3 using graded granite jelly 20mm and down size with steel reinforcement and pointing for joints 1;3 cement mortar including form work etc complete as per specification	1397.80	Sqm	0.00	0.00	1397.00	1695.00	2367915.00	1397.00	2367915.00	
7	Removing and refixing of stone slabs of drains and pointing in cement mortar 1;3	2790.00	Sqm	0.00	0.00	2790.00	219.00	611010.00	2790.00	611010.00	
8	Providing ruled pointing to stone slabs with cement mortar 1;3 20mm deepafter racking the joints including cost of materials labour curing complete as per specification	2790.00	Sqm	0.00	0.00	2790.00	51.00	142290.00	2790.00	142290.00	
9	Providing and laying Pre Cast Drain Cover slabs of 250mm thick of mix M20 using graded granite jelly 20mm down size with steel reinforcement, including from work, lift charges, curing and concrete finished surfaces on both side etc. complete and as per drawing and direction of Engineer-in-	73.86	Sqm	0.00	0.00	73.86	4835.00	357113.10	73.86	357113.10	
10	KSRRB M600 -1 Construction of dry lean cement concrete mix CC 1:5:10 with opc cement @160 kgs with 25mm and down size graded granite metal coarse aggregates at 0.86 cum and fine aggregates at 0.58 cum sub base over a prepared sub grade with coarse and fine aggregates conforming to IS 383 grade with coarse and fine aggregates conforming to IS 383 aggregates cement ratio not exceeding 15:1 aggregates gradation after blending to be as per table -600-1 cement content not to be less than 160kg/cum optimum moisture content to be determined during trail length construction concrete strength not to be less than 10 Mpa at 7 including cost	42.12	Cum	0.00	0.00	42.12	4143.00	174503.16	42.12	174503.16	

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Sl.No	Description of Work	Shedule B Quantity	Unit	Previous		Present Measurement			Total Up-to-date		Remarks
				Qty.	Cost	Qty	Rate	Cost	Qty	Cost	
11	Construction of un reinforced cement concrete pavement thickness as per design over a prepared sub base with opc cement at any other type as per clause 1051.2.2 design mix M 20/30 with 25mm and down size graded granite metal course aggregates and fine aggregates with super plastisiser @3 ltrs conforming to IS 9103-1999 Reaffirmed -2008 mixed in concrete mixer of not less than 0.60 cum capacity and appropriate weigh batcher as per approved mix design laid in a approved fixed side form work spreading the concrete with shovels rackers compacted using needle screed and plate vibrators and finished in a continous operation including provision of contraction expansion joints including groove cutting charges joint filler seperation member joint sealant	82.65	Cum	0.00	0.00	82.65	5618.00	464328.00 464331.91	82.65	464328.00 464331.91	
12	Cost of Haulage Excluding loading and unloading MORTH 100/ Chapter 1 Case 1 Surface Road item 17.4 KSRRB M 100-1 Loading and un loading of stone aggregates of stone boulders /stone aggregates /Sand /kank / Murrum , KSRRB M 100-1 Placing Tipper at loading point loading with front load	1941.15	Cum	0.00	0.00	1941.15	165.00	320289.75	1941.15	320289.75	
13	Filling in foundation with granite/trap broken metal 100 mm and down size with approved sand including hand packing ramming watering including cost of all materials and labour with all lead up to 50 mtr and lift up to 1.50 mtr complete as	0.87	Cum	0.00	0.00	0.00	1995.00	0.00	0.00	0.00	
14	Filling in foundation with granite/trap broken metal 100 mm and down size with approved sand including hand packing ramming watering including cost of all materials and labour with all lead up to 50 mtr and lift up to 1.50 mtr complete as	0.87	Cum	0.00	0.00	0.00	1995.00	0.00	0.00	0.00	
15	Filling in foundation with granite/trap broken metal 100 mm and down size with approved sand including hand packing ramming watering including cost of all materials and labour with all lead up to 50 mtr and lift up to 1.50 mtr complete as per specification Course Sand and with all lead and lift	0.65	Cum	0.00	0.00	0.00	2781.00	0.00	0.00	0.00	
16	Filling in foundation with granite/trap broken metal 100 mm and down size with approved sand including hand packing ramming watering including cost of all materials and labour with all lead up to 50 mtr and lift up to 1.50 mtr complete as	0.43	Cum	0.00	0.00	0.00	2781.00	0.00	0.00	0.00	
17	Filling in foundation with granite/trap broken metal 100 mm and down size with approved sand including hand packing ramming watering including cost of all materials and labour with all lead up to 50 mtr and lift up to 1.50 mtr complete as	0.65	Cum	0.00	0.00	0.00	1995.00	0.00	0.00	0.00	

Sl.No	Description of Work	Shedule B Quantity	Unit	Previous		Present Measurement			Total Up-to-date		Remarks
				Qty.	Cost	Qty	Rate	Cost	Qty	Cost	
18	Supplying and laying and jointing HDPE Pipe of specified grade and conforming to IS 4984 -995 with latest amendments and conveying to work site including and and unloading at both destinations and rolling and lowering in to trenches laying	12.60	Mtr	0.00	0.00	0.00	13200.00	0.00	0.00	0.00	
19	Providing Geonets for Rainwater harvesting pit on top of the filter media as specified in drawings or bas approved by Engineer incharge and Complete the work	2.17	Sqm	0.00	0.00	0.00	2000.00	0.00	0.00	0.00	
	Sub Total Rs							9269855.05		9269855.05	9269833-00
	GST @ 12 % Rs							1112382.61		1112382.61	1112380-00
	Grand Total Rs							10382237.66		10382237.66	10382213-00

Certificate

1.Certify that the contractor completes the work satisfactorily

2 .cretify that there is no departmental issues to Contractor

3 .Certify that the contractor cleared all debris at workspot

Assistant Engineer
Ward No-14

Assistant Executive Engineer
Dasarahalli Sub division

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CERTIFICA
Works)

HDSD/SBE

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